

MEMORANDUM

Agenda Item No. 14(A)(5)

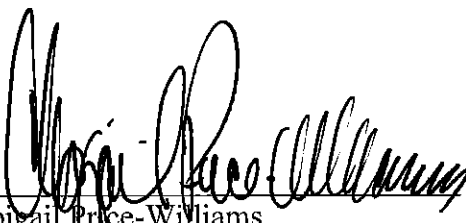
TO: Honorable Chairman Jean Monestime
and Members, Board of County Commissioners

DATE: October 18, 2016

FROM: Abigail Price-Williams
County Attorney

SUBJECT: Resolution directing the County Mayor to analyze current legacy information technology systems and prepare a report identifying opportunities for modernization, improved service delivery, and increased functionality across all information technology systems and developing a strategy to modernize, retire, or replace all legacy systems and present such report to the board within Fiscal Year 2016-2017

The accompanying resolution was prepared and placed on the agenda at the request of Prime Sponsor Commissioner Juan C. Zapata.



Abigail Price-Williams
County Attorney

APW/lmp

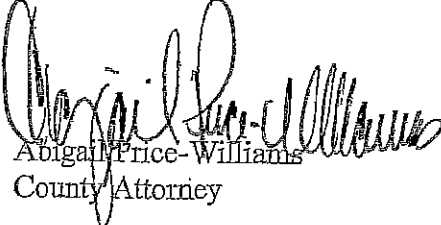


MEMORANDUM

(Revised)

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and Members, Board of County Commissioners

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Please note any items checked.

- ☐ "3-Day Rule" for committees applicable if raised
- ☐ 6 weeks required between first reading and public hearing
- ☐ 4 weeks notification to municipal officials required prior to public hearing
- ☐ Decreases revenues or increases expenditures without balancing budget
- ☐ Budget required
- ☐ Statement of fiscal impact required
- ☐ Statement of social equity required
- ☐ Ordinance creating a new board requires detailed County Mayor's report for public hearing
- ☐ No committee review
- ☐ Applicable legislation requires more than a majority vote (i.e., 2/3's ____, 3/5's ____, unanimous ____) to approve
- ☐ Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required

Approved _____ Mayor
Veto _____
Override _____

Agenda Item No. 14(A)(5)
10-18-16

RESOLUTION NO. _____

RESOLUTION DIRECTING THE COUNTY MAYOR OR MAYOR'S DESIGNEE TO ANALYZE CURRENT LEGACY INFORMATION TECHNOLOGY SYSTEMS AND PREPARE A REPORT IDENTIFYING OPPORTUNITIES FOR MODERNIZATION, IMPROVED SERVICE DELIVERY, AND INCREASED FUNCTIONALITY ACROSS ALL INFORMATION TECHNOLOGY SYSTEMS AND DEVELOPING A STRATEGY TO MODERNIZE, RETIRE, OR REPLACE ALL LEGACY SYSTEMS AND PRESENT SUCH REPORT TO THE BOARD WITHIN FISCAL YEAR 2016-2017

WHEREAS, all levels of government rely on information technology (IT) systems, applications, and platforms to manage critical functions essential to daily operations, personnel managements, and service delivery; and

WHEREAS, "legacy" IT systems, applications, and platforms are IT solutions that are no longer supported by the intellectual property owner of that system, no longer meets the needs of Miami-Dade County operations, or are based on technology that is considered obsolete by the IT industry ; and

WHEREAS, modernizing, replacing, and retiring legacy IT systems will allow Miami-Dade County to ultimately dedicate more resources to improving and expanding information technology services as the cost to operate legacy IT systems exceeds their operational benefit; and

WHEREAS, The Miami-Dade County Information Technology Department (ITD) follows industry accepted best practices, such as The Open Group Architectural Framework (TOGAF), to avoid lock-in to proprietary solutions by first evaluating vendor agnostic

technology for enterprise IT architecture and utilizing IT resources more efficiently achieving measurable return on investment; and

WHEREAS, modernizing, replacing, and retiring legacy IT systems provide access to new technologies which improve the user experience and promote operational efficiencies enabled by technology advances which result in cost savings with improved service,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board:

Section 1. Directs the County Mayor or County Mayor's designee to analyze current legacy information technology systems and prepare a report identifying opportunities for modernization, improved service delivery, and increased functionality across all information technology systems. The report shall also include a strategy to modernize, retire, or replace all legacy systems in the County.

Section 2. Directs the County Mayor or County Mayor's designee to place such report on an agenda of the Board of County Commissioners within Fiscal Year 2016-2017 pursuant to Ordinance 14-65.

The Prime Sponsor of the foregoing resolution is Commissioner Juan C. Zapata. It was offered by Commissioner _____, who moved its adoption. The motion was seconded by Commissioner _____ and upon being put to a vote, the vote was as follows:

Jean Monestime, Chairman	
Esteban L. Bovo, Jr., Vice Chairman	
Bruno A. Barreiro	Daniella Levine Cava
Jose "Pepe" Diaz	Audrey M. Edmonson
Sally A. Heyman	Barbara J. Jordan
Dennis C. Moss	Rebeca Sosa
Sen. Javier D. Souto	Xavier L. Suarez
Juan C. Zapata	

The Chairperson thereupon declared the resolution duly passed and adopted this 18th day of October, 2016. This resolution shall become effective upon the earlier of (1) 10 days after the date of its adoption unless vetoed by the County Mayor, and if vetoed, shall become effective only upon an override by this Board, or (2) approval by the County Mayor of this Resolution and the filing of this approval with the Clerk of the Board.

MIAMI-DADE COUNTY, FLORIDA
BY ITS BOARD OF
COUNTY COMMISSIONERS

HARVEY RUVIN, CLERK

By: _____
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.



Oren Rosenthal